INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/09940

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G07F 11/00 US CL : 221/75					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIEILDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 221/75,94,90,131,277					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic clata base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the rel evant passages			Relevant to claim No.	
Α	US 4,023,704 A (PIKEL et al) 17 May 1977 (17.05.1977) see the entire document			1-20	
А	US 6,330,958 A (RUSKIN et al) 18 December 2001 (18.12.2001) see the entire document			1-20	
Further documents are listed in the continuation of Box C. See patent family annex. Later document published after the international filing date or priority					
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of 		date and not in conflict with the principle or theory underlying t		application but cited to understand the	
particua las	relevance oplication or patent published on or after the international filing date	"X"	document of particular relevance; the considered novel or cannot be conside when the document is taken alone	claimed invention cannot be ered to involve an inventive step	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		"Y"	document of particular relevance; the claimed invention cannot be		
			combined with one or more other suc being obvious to a person skilled in the	with one or more other such documents, such combination	
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family			
Date of the actual completion of the international search		Date of mailing of the international search report 28 JUN 2005			
13 June 20 05 (13.06.2005) Name and xnailing address of the ISA/US Authority			ed office		
Mail Stop PCT, Attn: ISA/US		Kenneth W. Noland			
Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephone No. (703) 305-9745			
Facsimile No. (703) 305-3230					

Form PCT/LSA/210 (second sheet) (January 2004)